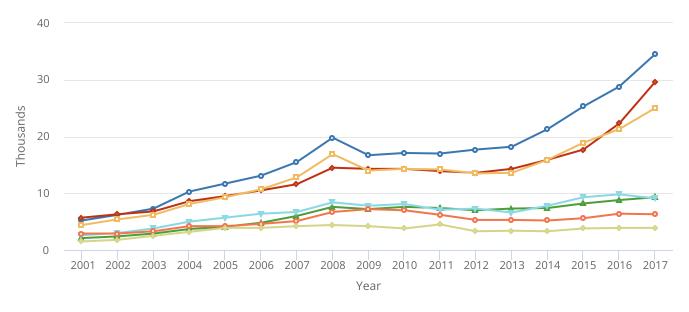
FIGURE 6-18

Al scientific publications, by area or technology: 2001-17



- → Machine learning and probabilistic reasoning
- -- Computer vision
- → NLP and knowledge representation
- Planning and decision making

- → Neural networks
- **★** Search and optimization
- Fuzzy systems

AI = artificial intelligence; NLP = natural language processing.

Note(s)

The data source for AI scientific publications is Scopus.

Source(s

The 2018 AI Index Report. 2018. Artificial Intelligence Index.

Science and Engineering Indicators